	Application No.	Applicant(s)
Notice of Allowability	10/506,309 Examiner	YAMANO ET AL. Art Unit
•		
A	Andrew B. Freistein	1626
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subjection	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>2/10/06</u> .		
2. The allowed claim(s) is/are 1-3 & 5 (now 1-4).		
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have	been received.	
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PŢO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Informa	I Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summa	ıry (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail [98), 7. ⊠ Examiner's Amer	Date ndment/Comment
Paper No./Mail Date <u>2-/0-06</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ment of Reasons for Allowance
of Biological Material	9.	

DETAILED ACTION

The claim amendments filed 2/10/2006 have been entered. Claims 1-3 and 5 are currently pending and claims 4 and 6 were cancelled.

Information Disclosure Statement

Applicant's information disclosure statement (IDS), filed on 2/10/2006, has been considered. Please refer to Applicant's copies of the 1449 submitted herewith.

Claim Rejections – 35 USC § 102

Claims 1-6 were rejected under 35 U.S.C. 102(a) as being anticipated by Ojida et al. As a result of the submission of an English-language translation of the Japanese Patent Application No. 2002060402 priority document, the rejection is <u>withdrawn</u>.

MPEP 201.14(a) & 37 CFR (a)(4).

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 was rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. As a result of the amendment filed 2/10/2006, the pending rejections are withdrawn.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

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by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given during a telephone interview with Attorney Elaine M. Ramesh, Ph.D. on March 16, 2006.

This application has been amended as follows:

1. In claim 1, in lines 8-10 of page 4, after "R⁴ and R⁵ are the same or different, and represent a hydrogen atom, or an optionally substituted hydrocarbon group," delete the word, "and" and insert the word --or--.

Reasons for Allowance

The invention is the method for producing an optically active B-hydroxy ester

$$R^4$$
 R^5
 $+O$ $*$ CO_2R^3

compound of the formula (III)

. The closest relevant art is of

record.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew B. Freistein whose telephone number is (571) 272-8515. The examiner can normally be reached Monday-Friday, 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph M^cKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Business Center (EBC) at (866) 217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Andrew B. Freistein
Patent Examiner, AU 1626

KAMAL A. SAEED, PH.D. PRIMARY EXAMINER

Kamal Saeed, Ph.D.

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Date: March 23, 2006